REVENUE DEPARTMENT[701]

Adopted and Filed

Pursuant to the authority of Iowa Code chapter 17A and sections 421.14, 422.68 and 423.42, the Department of Revenue hereby adopts amendments to Chapter 230, "Exemptions Primarily Benefiting Manufacturers and Other Persons Engaged in Processing," Iowa Administrative Code.

Notice of Intended Action was published in IAB Vol. XXXII, No. 15, p. 1798, on January 13, 2010, as ARC 8480B.

These amendments add two new rules to Chapter 230 which are intended to implement 2009 Iowa Acts, Senate File 478, Division XV, "Data Centers." The rules outline the qualifications data center businesses must meet in order to obtain either a sales tax exemption or a sales tax refund.

These amendments are identical to those published under Notice of Intended Action with two differences. First, the definition of "rehabilitation" has been revised to match 2010 Iowa Acts, House File 2305. Second, the dollar amounts necessary to qualify for the sales tax refunds have been corrected to match the language in Iowa Code section 422.4. An incorrect number was inadvertently included in the Notice of Intended Action.

These amendments will become effective April 14, 2010, after filing with the Administrative Rules Coordinator and publication in the Iowa Administrative Bulletin.

These amendments are intended to implement Iowa Code section 422.4.

The following amendments are adopted.

ITEM 1. Adopt the following **new** rule 701—230.12(423):

701—230.12(423) Large data center business exemption. Effective on or after July 1, 2009, a data center business that has a physical location in Iowa and that meets specific criteria may obtain an exemption from sales and use tax on specific purchases that are used in the operation and maintenance of the data center business.

230.12(1) *Definitions.* For the purpose of this rule, the following definitions apply:

"Data center" means a building rehabilitated or constructed to house a group of networked server computers in one physical location in order to centralize the storage, management, and dissemination of data and information pertaining to a particular business, taxonomy, or body of knowledge.

"Data center business" means an entity whose business, among other businesses, is to operate a data center.

- **230.12(2)** *Criteria to claim exemption.* The following govern whether a business qualifies for an exemption from sales and use tax on purchases made or leases executed by a data center business:
- a. Requirements. All of the following requirements must be met by a data center business for the purpose of this exemption:
- (1) The business, among other businesses, of the purchaser or lessee shall be as a provider of a data center.
- (2) The data center business shall have a physical location in Iowa that is, in the aggregate, at least 5,000 square feet in size used for the operation and maintenance of the data center.
- 1. A data center facility includes, but is not limited to, the centralization, storage, management and dissemination of data and information.
- 2. The physical location shall include the mechanical and electrical systems, redundant or backup power supplies, redundant data communications connections, environmental controls, and fire suppression systems for the data center business. The data center business's physical location may also include a restricted access area employing advanced physical security measures such as video surveillance systems and card-based security or biometric security access systems.
- (3) The data center business shall make a minimum investment in an Iowa physical location of \$200 million within the first six years of operation in Iowa beginning with the date the data center business initiates site preparation activities. The minimum investment includes the initial investment,

including land and subsequent acquisition of additional adjacent land and subsequent investment at the Iowa location.

- (4) The data center business shall comply with the applicable sustainable design and construction standards in Iowa Administrative Code 661—Chapter 310 as established by the state building code commissioner pursuant to Iowa Code section 103A.8B.
- b. Failure to meet investment qualifications. If a data center business claiming exemption from sales and use tax under this exemption fails to meet at least 80 percent of the minimum investment amount required within the first six years of operation beginning with the initiation of the site preparation activities by the data center business, the data center business will lose the right to claim this exemption from sales and use tax. Immediately following the loss of the right to claim this exemption from sales and use tax, the data center business is required to pay all sales and use taxes that would have been due on the purchase or rental of all purchases previously claimed exempt from sales and use tax, plus any and all applicable statutory penalty and interest due on the tax.
- **230.12(3)** *Exempt purchases.* Sales and leases of the following are exempt from sales and use tax when sold or leased to a qualifying data center business:
- a. Computers and equipment that are necessary for the maintenance and operation of the data center business;
- b. All equipment used for the operation and maintenance of the cooling system for the computers and equipment used in the operation of the data center business;
- c. All equipment used for the operation and maintenance of the cooling towers for the cooling system referenced in paragraph "b";
- d. All equipment used for the operation and maintenance of the temperature control infrastructure for the computers and equipment used in the operation of the data center business;
- e. All equipment used for the operation and maintenance of the power infrastructure that is used for the transformation, distribution, or management of electricity used for the operation and maintenance of the data center business. This equipment includes, but is not limited to, exterior dedicated business-owned power substations and backup power generation systems, battery systems, and related infrastructure;
 - f. All equipment used in the racking system, including cabling and trays;
- g. Fuel purchased by the data center business that is used in the backup power generation system and in all items listed in paragraphs "a" to "f." This includes the fuel used in the backup generators that may be located outside the building and that are used if power is interrupted to ensure the data center business continues operation; and
 - h. Electricity purchased for use in operating the data center business.
- **230.12(4)** *Limitation of exemption.* The purchase or lease of the items listed in subrule 230.12(3) is only exempt if the items being purchased or leased are being used in the operation or maintenance of the data center business. Such purchases or leases will not be exempt from sales or use tax if the item is to be used in the business for another purpose. For example:
- a. The purchase of electricity for use in the office portion of the data center business facility would not be exempt.
- b. The purchase of building materials that become real property would not be exempt. For example, the purchase of a dishwasher that will be built into a kitchen area in the break room for employees would not be exempt from tax. Although the purchase of a dishwasher is the purchase of tangible personal property, upon installation, the dishwasher becomes part of the building and realty and, therefore, is not exempt from Iowa sales and use tax.
- **230.12(5)** *Initial date of exemption.* The exemption from sales and use tax begins on and after the date of the initial investment in or the initiation of site preparation activities for the facility that will contain the qualifying data center business.

This rule is intended to implement Iowa Code section 423.3 as amended by 2009 Iowa Acts, Senate File 478, sections 197 through 202.

701—230.13(423) Data center business sales and use tax refunds. Effective on or after July 1, 2009, data center businesses in Iowa meeting certain criteria may make an annual application to the department for a refund of 50 percent of the sales and use tax paid on the sales price of certain computers, equipment, fuel, and electricity used in the operation of the data center business.

230.13(1) *Definitions.* For the purpose of this rule, the following definitions apply:

"Data center" means a building rehabilitated or constructed to house a group of networked server computers in one physical location in order to centralize the storage, management, and dissemination of data and information pertaining to a particular business, taxonomy, or body of knowledge.

"Data center business" means an entity whose business, among other businesses, is to operate a data center.

"Refund year" means the year beginning with the date of initial site preparation of the data center facility.

"Rehabilitation" means a process of substantial repair, remodeling, or alteration, which may include but is not limited to upgrading mechanical systems, plumbing, roofing, wiring, windows, and heating and cooling systems, and performing significant interior or exterior structural modification. Although they may be included as part of an overall rehabilitation project, singular actions such as the installation of a new information system or cosmetic changes to the interior or exterior appearance of a building do not, in and of themselves, constitute a rehabilitated building.

- **230.13(2)** Basis and criteria for refunds. The amount, type, and length of refunds available to data center businesses depend upon the dollar amount of investment made, the type of construction undertaken, and the size in square feet of the facility.
- a. Investment of \$136 million to \$200 million. Data center businesses which make investments in an Iowa facility of \$136 million to \$200 million in the first six years of operations and which facility contains at least 5,000 square feet are eligible for a refund of 50 percent of the sales and use tax paid on qualifying computers and equipment, backup fuel, and electricity for the first seven years of operation.
- b. Investment of \$10 million to \$136 million—new construction. Data center businesses which make investments of \$10 million to \$136 million in the first six years of operations in the new construction of an Iowa facility that is at least 5,000 square feet are eligible for a refund of 50 percent of the sales and use tax paid on qualifying computers and equipment, backup fuel, and electricity for the first ten years of operation.
- c. Investment of \$5 million to \$136 million—rehabilitation. Data center businesses which make investments of \$5 million to \$136 million in the first six years of operations in the rehabilitation of an Iowa facility that is at least 5,000 square feet are eligible for a refund of 50 percent of the sales and use tax paid on qualifying computers and equipment, backup fuel, and electricity for the first ten years of operation.
- d. Investment of \$1 million to \$10 million—new construction. Data center businesses which make investments of \$1 million to \$10 million in the first three years of operations in the new construction of an Iowa facility of any size are eligible for a refund of 50 percent of the sales and use tax paid on fuel and electricity for the first five years of operation.
- e. Investment of \$1 million to \$5 million—rehabilitation. Data center businesses which make investments of \$1 million to \$5 million in the first three years of operations in the rehabilitation of an Iowa facility of any size are eligible for a refund of 50 percent of the sales and use tax paid on fuel and electricity for the first five years of operation.
- **230.13(3)** *Purchases eligible for refunds.* Sales and leases of the following are eligible for a refund of 50 percent of the sales and use tax paid when sold or leased to a qualifying data center business:
- a. Computers and equipment that are necessary for the maintenance and operation of the data center business;
- b. All equipment used for the operation and maintenance of the cooling system for the computers and equipment used in the operation of the data center business;

- c. All equipment used for the operation and maintenance of the cooling towers for the cooling system referenced in paragraph "b";
- d. All equipment used for the operation and maintenance of the temperature control infrastructure for the computers and equipment used in the operation of the data center business;
- e. All equipment used for the operation and maintenance of the power infrastructure that is used for the transformation, distribution, or management of electricity used for the operation and maintenance of the data center business. This equipment includes, but is not limited to, exterior dedicated business-owned power substations and backup power generation systems, battery systems, and related infrastructure;
 - f. All equipment used in the racking system, including cabling and trays;
- g. Fuel purchased by the data center business that is used in the backup power generation system and in all items listed in paragraphs "a" to "f." This includes the fuel used in the backup generators that may be located outside the building and that are used if power is interrupted to ensure the data center business continues operation; and
 - h. Electricity purchased for use in operating the data center business.
- **230.13(4)** Sustainable design standards. In order to claim the refunds detailed in subrule 230.13(3), paragraphs "a" through "h," data center businesses must comply with the sustainable design and construction standards as required by Iowa Administrative Code 661—Chapter 310 as established by the state building code commissioner pursuant to Iowa Code section 103A.8B.
- 230.13(5) Failure to meet investment qualifications. If a data center business claiming a refund of sales and use tax under this rule fails to meet at least 80 percent of the minimum investment amount required within the first six years of operation beginning with the initiation of the site preparation activities by the data center business, the data center business will lose the right to claim the refund of sales and use tax. Immediately following the loss of the right to claim the refund of sales and use tax, the data center business is required to return the refund of sales and use tax paid on qualifying computers, equipment, fuel, and electricity, plus any and all applicable statutory penalty and interest due on the tax.

230.13(6) Limitation of refunds.

- a. Use in operation or maintenance. The purchase or lease of the items listed in subrule 230.13(3) is only eligible for a refund of sales and use tax if the items being purchased or leased are being used in the operation or maintenance of the data center business. Such purchases or leases will not be eligible for a refund of sales and use tax if the item is to be used in the business for another purpose. For example:
- (1) The purchase of electricity for use in the office portion of the data center business facility would not be eligible for a refund.
- (2) The purchase of building materials that become real property would not be eligible for a refund. For example, the purchase of a dishwasher that will be built into a kitchen area in the break room for employees would not be eligible for a refund of tax. Although the purchase of a dishwasher is the purchase of tangible personal property, upon installation, the dishwasher becomes part of the building and realty and, therefore, is not eligible for a refund of Iowa sales and use tax.
- b. State sales tax only. Refunds issued under this rule may not exceed 5 percent of the sales price of computers and equipment listed in subrule 230.13(3) and the fuel used to create heat, power and steam for processing or generating electrical current or from the sales price of electricity consumed by computers, machinery, or other equipment for operation of the data center business facility. The refund will not include any local option sales and services taxes.
- c. Qualifying dates for fuel and electricity refund. To qualify for the 50 percent refund, the following must be on or after the first day of the first month through the last day of the last month of the refund year:
- (1) The dates of the utility billing or meter reading cycle for the sale or furnishing of metered gas and electricity;
 - (2) The dates of the sale or furnishing of fuel for purposes of commercial energy; and
 - (3) The delivery of the fuel used for purposes of commercial energy.

230.13(7) Form and filing requirements.

- a. Form. The owner of a data center business seeking a refund of sales and use tax imposed upon the sale or lease of any qualifying computers, equipment, fuel, and electricity must complete and file with the department Form IA 843, Claim for Refund. All of the information on the Claim for Refund must be completed.
- b. Due date. The refund request form must be filed with the department no later than one year after the purchase of the qualifying computers, equipment, fuel, or electricity and within three months after the end of the refund year. The refund for sales and use tax begins with purchases made on and after July 1, 2009, or on and after the date of the initial investment in or the initiation of site preparation activities for the facility that will contain the qualifying data center business.
- c. Date required. The refund request must include detailed schedules of the items being claimed including dates of purchase of tangible personal property, amount of purchase, and tax paid. The purchase of fuel and electricity must be computed and documented separately from other purchases.
- d. Affidavit. In addition to completing and filing Form IA 843, Claim for Refund, the owner of a data center business seeking a refund as specified in this rule must also complete and file with the department an affidavit certifying that qualifications for the refund have been met. The affidavit must be filed prior to any refund request and must be approved by the department before a refund claim can be filed. The following format must be used for the affidavit:

Iowa Department of Revenue Sales Tax Refund Affidavit

NAME OF AFFIANT	AFFIDAVIT FOR DATA CENTER BUSINESS	AFFIDAVIT FOR
ADDRESS OF AFFIANT		DATA CENTER BUSINESS

The undersigned duly swears that the named data center business complies with criteria to be entitled to refund of sales tax as required in Iowa Code section 423.4 as follows:

- 1. The facility is a data center business as defined by Iowa Code section 423.4(8) or 423.4(9);
- 2. The data center business facility will be a minimum of 5,000 square feet, as applicable, located upon Iowa land; and located at _______; with total square footage of _______;
 - 3. The data center business will make an investment of (check only one):
- \$136 million to \$200 million within the first six years of operation (refund available for first seven years).
- \$10 million to \$136 million for new construction within the first six years of operation (refund available for first ten years).
- \$5 million to \$136 million for rehabilitation of an existing facility within the first six years of operation (refund available for first ten years).
- \$1 million to \$10 million for new construction within the first three years of operation (refund of tax paid on fuel and electricity only; refund available for first five years).
- \$1 million to \$5 million for rehabilitation of an existing facility within the first three years of operation (refund of tax paid on fuel and electricity only; refund available for first five years).
- 4. The data center business facility will be constructed in accordance with the sustainable design and construction standards as required by Iowa Administrative Code 661—Chapter 310 and established by the building code commissioner pursuant to Iowa Code section 103A.8B;
- 5. Construction of the data center business facility was commenced on or after July 1, 2009; and the date of the initial site preparation or building rehabilitation was ; and
- 6. Purchases of qualifying computers, equipment, fuel or electricity were made on or after July 1, 2009.

The undersigned duly swears that he or she is the owner of the qualifying data center business or that the undersigned is the authorized representative of the qualifying data center business and has the

authority to sign this document. The undersigned swears that he or she has personal knowledge regarding
the facts contained in this affidavit and that the statements set forth in this affidavit are true and accurate
and that the qualifying data center business has met all of the requirements as contained herein.

Name of Affiant	Date
Position of Affiant	

This rule is intended to implement Iowa Code section 423.4 as amended by 2009 Iowa Acts, Senate File 478, sections 198 through 202.

[Filed 2/19/10, effective 4/14/10] [Published 3/10/10]

EDITOR'S NOTE: For replacement pages for IAC, see IAC Supplement 3/10/10.